



2003 TRNGCOM COMMANDER'S CONFERENCE

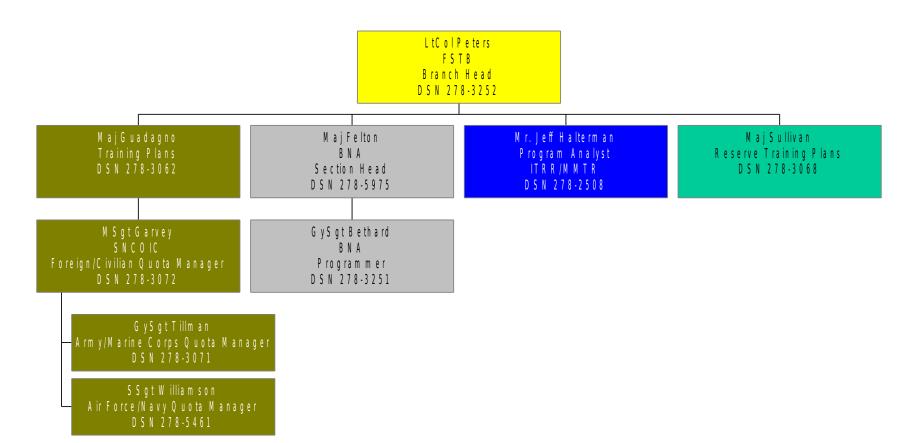
Formal Schools Training Branch (FSTB)

LtCol G. A. Peters Branch Head



TECOM FSTB







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Mission



Facilitate implementation of the USMC formal training continuum through a consolidated training information management system of planning, scheduling, tracking, and reporting that will provide combat-capable Marines to the operating forces and result in sustained combat-right.

... put the right Marine ... in the right seat ...

at the right time...



Functions



- •Annual TIP Conference Identify service-level training requirements at all USMC formal schools and other service schools.
- •**TIP** Annually publish and program the Marine Corps Training Input Plan.
- •**Schedule Wizard** Consolidate/Manage all USMC schoolhouse schedules & other service school schedules.
- •**TQM** Annually publish and update as required the Training Quota Memoranda Class schedules + TIP requirements.
- •BNA Track execution of the training plan.
- •**FSC** Annually publish/update the USMC Formal Schools Catalog.



Systems/Products



- **TIMS** Training Information Management System
- •**TRRMS** Training Requirements & Resources Management System
- •FSC Formal Schools Catalog
- **TIP** Training Input Plan
- **TQM** Training Quota Memoranda
- •BNA By Name Assignment System
- •SREIS Situation Report Executive Information System
- •MMTR Military Manpower Training Readiness Report
- •ITRR Institutional Training Readiness Report



The Big Picture



Planning

TIP Conference OccFld Sponsors Manpower Planners Training Input Plan Secure Training Seats

TIP

TIM S

TQM

BNA

Tracking & Reporting

By Name Assignment Seat Assignment User Entry **Scheduling & Executing**

Training Quota Memoranda Schoolhouse Course Schedules Quota Management



Scheduling Wizard



• Schoolhouse Course Scheduling Module

- •Enables schools to submit course schedules via web interface
- •Reduces potential for errors
- •Provides for timely schedule changes (including cancellation requests)
- •Enables real-time update of schedule changes to TQM and BNA
- •Commenced with FY 03 schedules
- •Results thus far are very encouraging
- •All USMC schools/dets shall submit course schedules to TECOM via the Scheduling Wizard by 1 Jun for the



By Name Assignment



•It's Critical to Tracking the Training Plan!

- •Provides a measure of effectiveness for requirement planning against actual training execution
- •Justifies and drives the training budget
- Justifies USMC institutional training to DoD and Congress
- •Basis for schoolhouse attrition input to the Enlisted Accessions Initial Classification Plan (ICP)
- •Used by MMEA-RDM for entry-level training assignment
- •Provides schoolhouses visibility on inbound students



Milestones

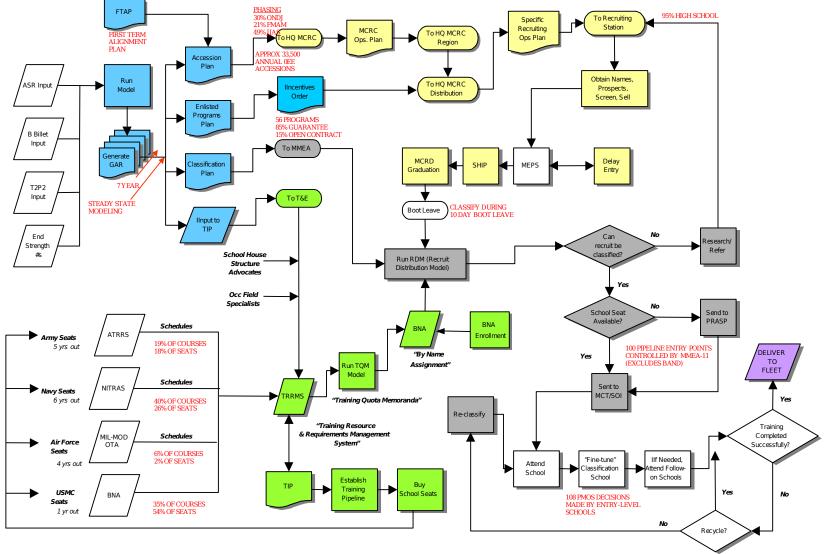


- •15 Feb Publish TIP for Next FY to TIMS
- •15 May TIP Planning Conference
- •01 Jun Receive All Class Schedules
- •15 Jun TQM Completed for Next FY
- •Class Convene Date + 2 days -Update BNA Roster
- •Class Grad Date + 7 days Validate



Process Flow Diagram

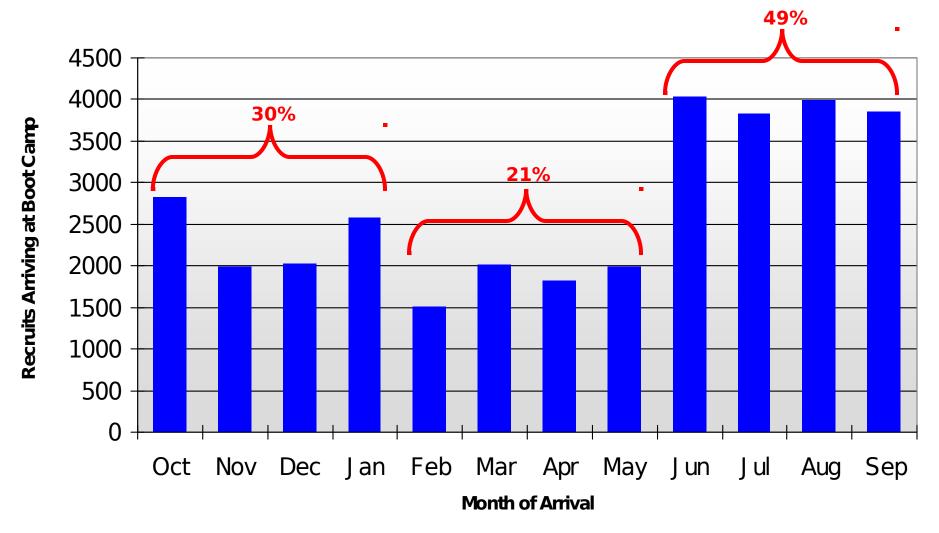






Recruiting Trimester

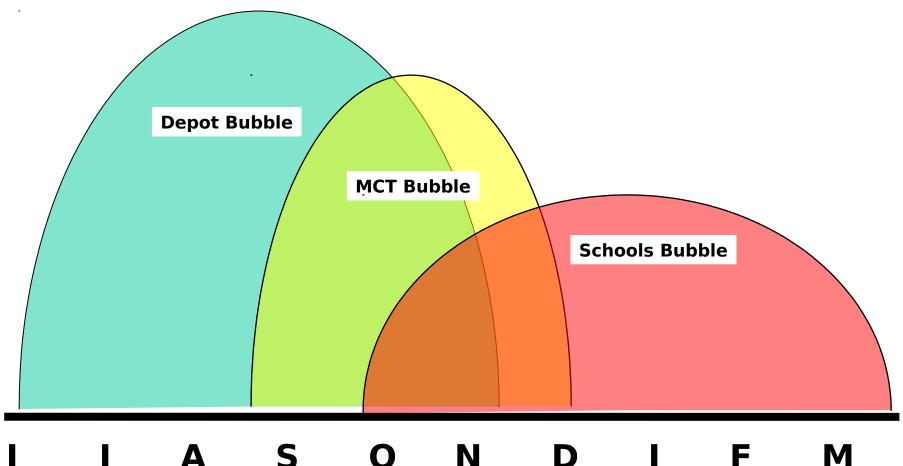






Training Trimester



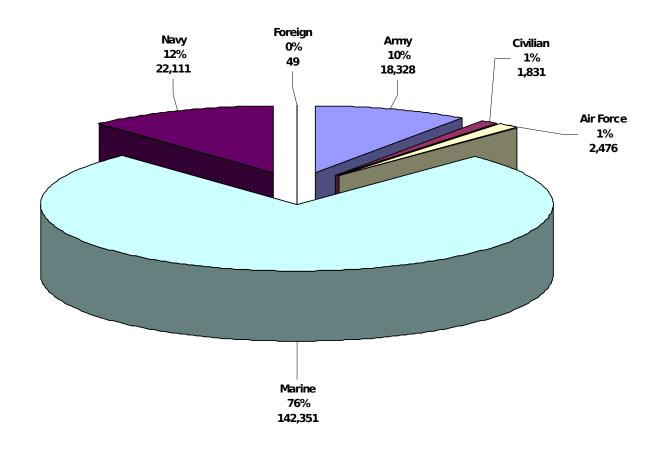


Summer accessions strain training establishment; primary cause for increases in TAT



Annual Training Seats: Marines by Service



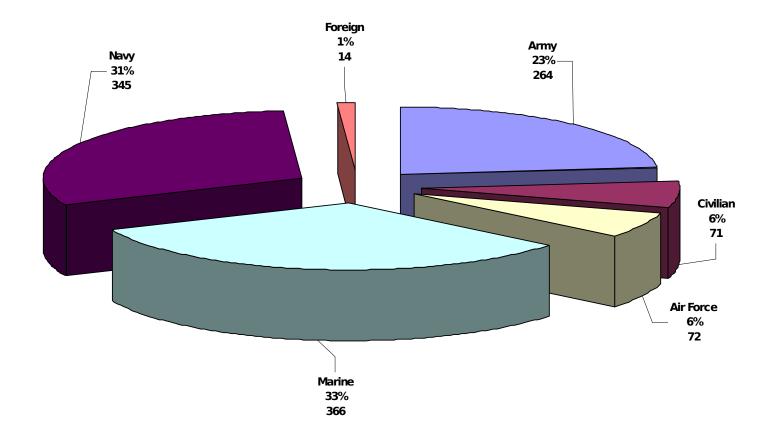


■ Army ■ Civilian ■ Air Force ■ Marine ■ Navy ■ Foreign



Courses Marines Attend by Service





□ Army ■ Civilian □ Air Force □ Marine ■ Navy □ Foreign



TIMS Development by Phase



	2003							2004				
Phase I	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау
NMCI Seat Mgmt												
Meta-Data Foundation												
T&R Manual (Prototype)												
Range Management												
RASPAS	OCS1	OCS2	PI	LeJ	SD/Pen							
SMIP	OCS1	OCS2	PI	LeJ	SD/Pen							
Scheduling (MCAIMS)				,	TBS							
Data Extracts - TECOM/Extern												
Phase II												
Bi-Directional Integration												
BNA II (Student Registration)												
Financial Management												
TRRMS (New)												
Phase III												
MCAIMS (New)												
T&R Manual (Non-Combat)												
Digital Document Mgmt												
SREIS II												
ATRIMS												TBD
ABC (Activity Based Costing)												TBD
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Develop / Beta Test

Operational Deployment



TIMS Module Definitions



Phase I

NMCI Seat Mgmt

Meta-Data Foundation

T&R Manual (Prototype)

Range Management

RASPAS

SMIP

Scheduling (MCAIMS)

Phase II

BNA II (Student Registration)

Financial Management

TRRMS (New)

Phase III

MCAIMS (New)

Digital Document Mgmt

SREIS II

ATRIMS

Definitions

NMCI Requirements, Seat Identification, Management and Reporting - TECOM/MARSYSCOM system designed to support the NMCI rollout within the Training and

COTS Security, Navigation & Reporting - COTS Application Package designed to provide prepackaged security, navigation, query, workflow and reporting engine to support the creation of

Training and Readiness Manual - Manual creation of doctrinal force structures, training events, references and other object to support the sustainment of readiness for units.

Range Management Web Based Portal - Centralized repository of range related references including range policy, range design and range safety. Includes GIS mapping and analysis

the original software developed by San Diego as a training and schoolhouse administration

Sports Medicine Injury Prevention - Injury collection and tracking tied to both student and training event. Includes multi-variable reporting and statistical analysis capability.

Manual and Rules Based Scheduling of Training Events and Training Resources -Capability includes the creation of multiple training schedules based on time requirements and

Student Registration - Capability includes viewing service wide course availability, creating preliminary course request, available funding validation, role based approval and waiting list

Travel Budgeting, Allocation, Funding and Reconciliation - Capability includes the budget tracking, fund allocation to individual quotas, funding request processing and reconciliation after

Quota Management and Congressional Reporting - Capability includes Course quota determination, quota management, course catalog presentation and congressional reporting.

Curriculum Development, Student Management & Training Management - Capability includes complete curriculum development, approval and tracking, student management and

Effection Cooking and Management, Workflow and Approval - Supports universal document tracking and management across the TRRMS modules - RASPAS, BNA, MCAIMS,

Structional Reporting Executive Information System - Standards based reporting and analysis vehicle. Extraction, Hierarchical Reporting, Dynamic Metric creation and Reporting,

Training, Tracking Management - Automated Training and tracking system for Operational Forces. Supports readiness tracking at an individual and unit level.